

Enthal

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4/3/06

In the Claims

Please replace all prior versions, and listings, of claims in the application with the following list of claims:

1.-87. (Canceled)

88. (Previously presented) An isolated HLA DRB1*15-binding peptide consisting of the amino acid sequence set forth as SEQ ID NO:7 with 0-10 amino acids added to either or both ends of the amino acid sequence set forth as SEQ ID NO:7, and an endosomal targeting signal comprising an endosomal targeting portion of human invariant chain II or LAMP-1.

89. (Previously presented) The isolated HLA DRB1*15-binding peptide of claim 88 wherein the amino acid sequence is selected from the group consisting of SEQ ID NO:3, SEQ ID NO:4, and SEQ ID NO:7.

90. (Previously presented) The isolated HLA DRB1*15-binding peptide of claim 88 wherein the isolated peptide is non-hydrolyzable.

91. (Currently amended) An ~~The isolated non-hydrolyzable~~ HLA DRB1*15-binding peptide of claim 90 wherein the isolated peptide is selected from the group consisting of peptides comprising D-amino acids, peptides comprising a -psi[CH₂NH]-reduced amide peptide bond, peptides comprising a -psi[COCH₂]-ketomethylene peptide bond, peptides comprising a -psi[CH(CN)NH]-(cyanomethylene)amino peptide bond, peptides comprising a -psi[CH₂CH(OH)]-hydroxyethylene peptide bond, peptides comprising a -psi[CH₂O]-peptide bond, and peptides comprising a -psi[CH₂S]-thiomethylene peptide bond; wherein the amino acid sequence of the peptide consists of the amino acid sequence set forth as SEQ ID NO:7 with 0-10 amino acids added to either or both ends of the amino acid sequence set forth as SEQ ID NO:7, and an endosomal targeting signal comprising an endosomal targeting portion of human invariant chain II or LAMP-1.